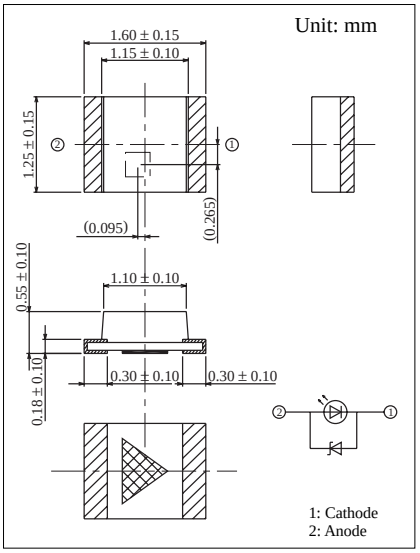
查询LNJ015W8BRAZ供应商

TSS-2 Type



Conventional Part No.	Global Prat No.	Lighting Color
LNJ015W8BRAZ ·····	LNJ015W8BRAZ ·····	White

■ Absolute Maximum Ratings (T_a = 25 ± 3°C)

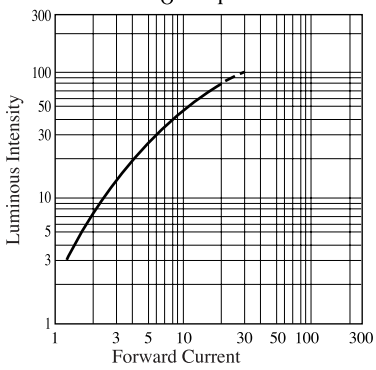
Lighting Color	P(mW)	I_{FDC}(mA)	I_{FP}(mA)*	I_{RDC}(mA)	T_{opr}(°C)	T_{stg}(°C)
White	75	15	60	100	–30 ~ +85	–40 ~ +100

*1 The conditions of IFP is pulse width 1 ms duty of 10 %.

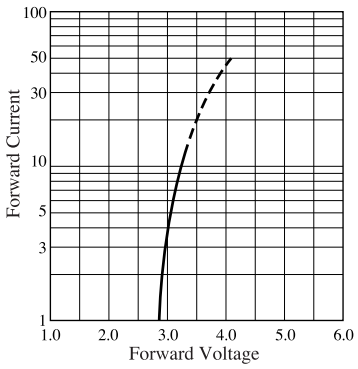
■Main Specification (T_a = 25°C)

Item	Symbol	Condition	Typ	Limit		Unit
				Min	Max	
Forward Voltage	V_F	I_F = 10 mA	3.2		3.7	V
Reverse Voltage	V_R	I_R = 10 mA	0.9		1.3	V
Luminous Intensity	I_O	I_F = 10 mA DC	48	36		mcd
Chromatic coordinates	x	I_F = 10 mA DC	–	0.255	0.285	–
	y	I_F = 10 mA DC	–	0.207	0.360	–

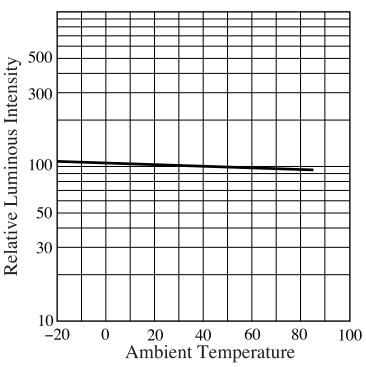
I_O — I_F



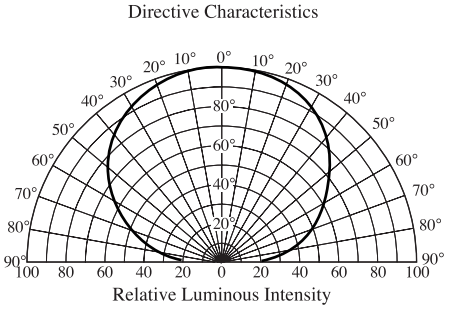
I_F — V_F



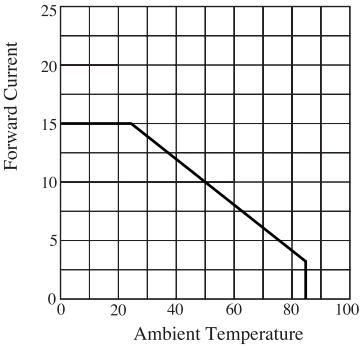
I_O — T_a



Directive Characteristics



I_F — T_a



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